

# Fitting Instructions #1900IS

## Toyota Corolla

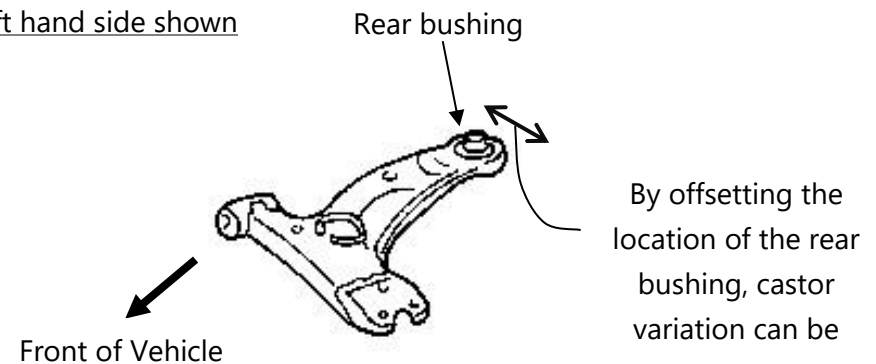
### Control Arm Lower Rear Bushing (To suit Right-hand drive vehicles)

**Note:** Polyurethane bushes must be fitted to both sides of the vehicle.

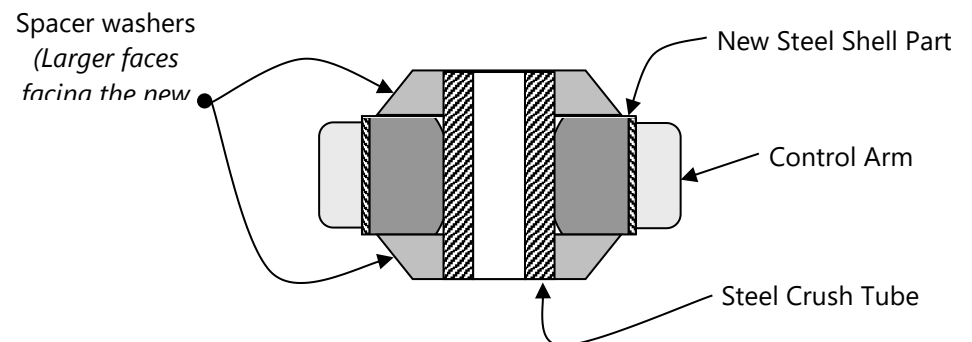
- Wheel align the vehicle before the job is started and note castor settings;
- Remove the control arms from the vehicle;
- Remove original shell part from the control arms with the use of a hydraulic press and suitable pressing tools;
- With reference to the diagrams, the kit No that you have purchased and the settings required, align the bushing in the control arms, so that the hole in the bushing is positioned to give the desired caster result;
- Using the grease supplied, generously lubricate the outside of the steel tube, the polyurethane inside of the steel shell parts, and the inside of the spacer washers. Push the steel crush tubes into the bushes. A hand press may be required to insert the steel tube, as there can be significant crush;
- Grease the faces of the spacer washers, and push them onto the tubes. The spacers are to be arranged as depicted in the diagram below. (Larger face of spacers must face the new bushing);

- Refit the control arms with the new bushes and washers into the vehicle;
- Wheel align vehicle and check new settings;
- All mounting bolts are to be torque to manufactures specifications with the vehicle at ride height.

Left hand side shown



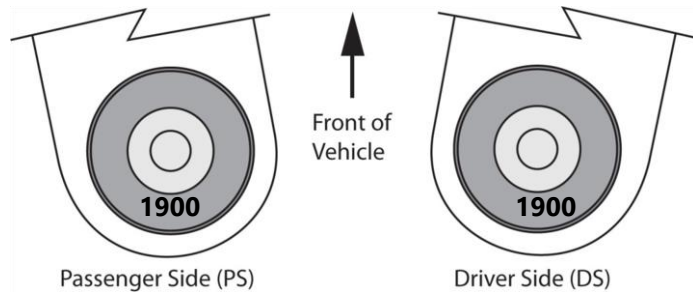
Side view of assembled new part in control arm



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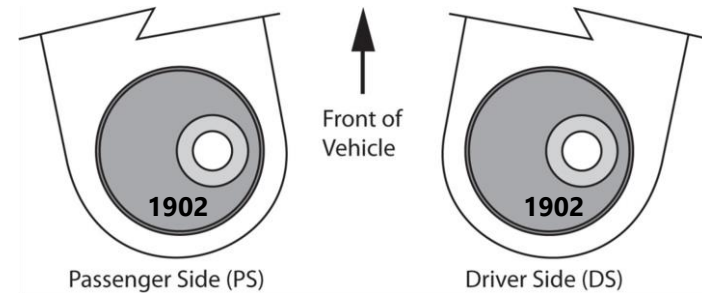
**As viewed from the top of the control arm.**

**Kit #1900K** – Standard Replacement. No castor change.

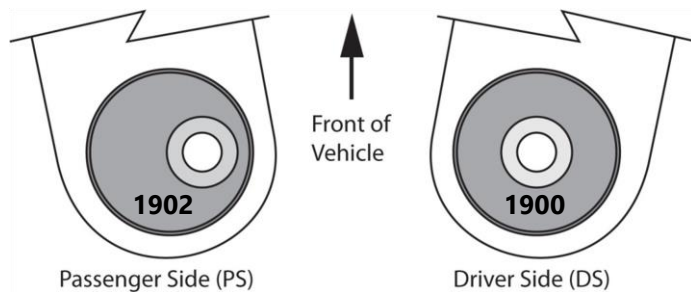


**As viewed from the top of the control arm.**

**Kit #1902K** – To counteract a strong pull left  
Passenger Side castor increase, Driver Side Castor decrease.



**Kit #1901K** – To counteract a slight pull to the left  
Single Offset, Passenger side castor increase.



**Kit #1902K** – Performance Settings  
Increase Castor both sides.

